

3(2)

AUTHOR: Kudryavtsev, M. K. SOV/6-59-1-2/14

TITLE: New Handbook for Officers of the Soviet Army (Novoye posobiye ofitseram Sovetskoy Armii)

PERIODICAL: Geodeziya i kartografiya, 1959, Nr 1, pp 8-13 (USSR)

ABSTRACT: This is a discussion of a world atlas published by the Voyennoye izdatel'stvo (Military Publishers) in the series "Library of the Officer". This world atlas of the Voyenno-topograficheskoye upravleniye General'nogo shtaba (Military Topographical Department of the General Staff) was published in 1958, and like all other published books of this series it has a size of 14.5 • 22.5 cm. It consists of 7 sections: 1.-Introduction on 6 leaves. Samples of topographic maps on scales of 1 : 10,000, 1 : 25,000, 1 : 50,000, 1 : 100,000, 1 : 200,000, 1 : 500,000, 1 : 1000,000 of special maps as marine charts, aeronautical charts on a scale of 1 : 2 000,000, road maps of 1 : 1000,000, and sea navigation charts of 1 : 200,000. There are also samples of perspective aerial photographs, plane photographs and photographic maps. The introduction also includes the map of the hour circles, a sunrise and sunset diagram, and a graduated rule. 2.-World

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New Handbook for Officers of the Soviet Army

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map, continents, oceans. Polyconic projection of the TsNIIGAiK with parallel lines divided into equal parts has been used for all of them, with the only exception of the major sea passages and air routes carried out in random cylindrical projection to represent the subject. Instead of the usual physical map of other atlases the physical map in this atlas is represented in a polyconic projection over 360°. 3.-Maps of the USSR; they cover 20% of the atlas. Maps on a scale of 1 : 35,000,000 and 1 : 45,000,000 in rectangular conic projection at the cone of intersection. A political administration map of the RSFSR of 1 : 30,000,000, Central Russia of 1 : 5,000,000, the Ural of 1 : 7,500,000, the Altay and Kuzbass, Central-East Siberia and Transbaikal of 1 : 6,000,000. Three physical maps of the Caucasus, the Black Sea and the Caspian Sea. Topographic maps of 1 : 600,000 of Moscow and its surroundings, as well as Leningrad and its surroundings. 4.-Foreign states. Four pages each for each country or group of states: a) Political map, flag, economic-geographical data, b) and c) geographical survey maps, d) economic map. Rectangular conic projection is mostly used. Most maps are on a scale of 1 : 4,500,000, 1 : 6,000,000 or

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1 : 7,500,000. All data from the time after the publication till the end of 1957. 5.-Capitals and cities, city plans with historical, topographical data and data on the structure of population, traffic and cultural importance. 6.-25 tables with statistical data.-The atlas was worked out in 14 months. The following organizations gave their contribution:
Tsentral'naya nauchno-kartograficheskaya chast' (Central Scientific Cartographic Department) and Tsentral'naya voyenno-kartograficheskaya fabrika (Central Military Cartographic Institute). Collaborators of 15 scientific institutions, among them the Institut geografii Akademii nauk SSSR (Geographical Institute, AS USSR), Voyennaya akademiya imeni M. V. Frunze (Military Academy imeni M. V. Frunze), Moskovskiy gosudarstvennyy universitet imeni M. V. Lomonosova (Moscow State University imeni M. V. Lomonosov), Institut vostokovedeniya AN SSSR (Institute of Oriental Studies, AS USSR), Nauchno-issledovatel'skiy kon'yunktturnyy institut MVT SSSR (Scientific Research Institute of Economic Progress of the MVT, USSR), Institut ekonomiki AN SSSR (Economic Institute AS USSR), Institut etnografii AN SSSR (Ethnographic Institute AS USSR), Tsentral'noye statisticheskoye upravleniye pri Sovete Ministrov SSSR

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New Handbook for Officers of the Soviet Army

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(Statistical Central Office of the Council of Ministers of the
USSR), were consulted.

Card 4/4

KUDRYAVTSEV, M.K.

Role of geodesy and cartography in the Great Patriotic War, 1941-
1945. Geod.i kart. no.1:54-63 Ja '60. (MIRA 13:6)
(Military topography)

LAKHIN, Aleksandr Fedorovich, polkovnik; BYZOV, Boris Yefimovich, podpolkovnik; PRISHCHEPA, Ivan Mitrofanovich, podpolkovnik; KUDRYAVTSEV, M.K., general-leytenant tekhn. voysk, red.; YEMEL'YANOV, V.T., polkovnik, red.; KOKINA, N.N., tekhn.red.

[Military topography; a textbook for students of training units and sergeants] Voennaia topografiia; uchebnik dlia kursantov uchebnykh podrazdelenii i serzhantov. Moskva, Voenizdat, 1963. 269 p.
(Military topography)

BARANOV, A.N.; ZARUTSKAYA, I.P.; KUDRYAVTSEV, M.K.; RYABCHIKOV, A.M., prof.

The outstanding Soviet cartographer Konstantin Alekseevich Salishchev; his 60th birthday and 40th anniversary of his scientific activities. Vest. Mosk. un. Ser. 5: Geog. 20 no.5: 80-82 S-0 '65. (MIRA 18-12)

KUDRIAVTSEV, M. N.

Seredn'odobovyj perebih robochoho vagona. [Average run of railroad car
(rolling stock)] Kharkiv, Derzh. naukovo-tekhn. vyd-vo Ukrayny, 1933. 53 p.
DLC: TF600,K96

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress,
Reference Department, Washington, 1952, Unclassified.

KUDRIAVTSEV, M. N.

Bol'she vnimaniia elektrifikatsii Ekaterininskoi zhel-dor. [To pay more attention to electrification of Ekaterinskaia railways]. (Elektrifikatsiia zhel-dor. transporta, 1934, no. 9, p. 20).

DLC: TF 701 E27

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress,
"Reference Department, Washington, 1952, Unclassified.

KUDRIAVTSEV, M. N.

Avtomobil'nye dorogi. Automobile roads. Iad. 2., ispr. i dop. Dopushchено в
kachestve uchebnika dlja dorozhno-mekhanicheskikh tekhnikumov. Moskva, Dorizdat,
1949-, v.(1), diagrs.

DLC: TEL45.K76

Avtomobil'nye dorogi; izyskanija, proektirovanie, stroitel'stvo. Automobile roads;
survey, planning, construction. Dopushchено в kachestve uchebnika dlja dorozhno-
mekhanicheskikh tekhnikumov. Moskova, Dorizdat, 1945. 316 p. diagrs.
Bibliography: p. 316

DLC: TEL45.K75

Zemlianoe polotno avtomobil'nykh dorog. Road bed of automobile roads. Moskva,
Dorizdat, 1943. 211 p. diagrs.

DLC: TEL45.K8

SO: Soviet Transportation and Construction, A Bibliography, Library of Congress,
Reference Department, Washington, 1952, Unclassified.

KUDRYAVTSEV, M.N.; ALEKSEYEV, A.P., redaktor; ZAMAKHAYEV, M.S., redaktor
~~GALAKTIONOVA, Ye.N.~~, tekhnicheskij redaktor

[Automobile reads] Avtomobil'nye dorogi. Izd. 2-e ispravl. i dop.
Moskva, Izd-vo dorozhno-tekhn. lit-ry Gushosdora MVD SSSR. Pt. 2
[Repair, maintenance and planning] Remont, soderzhanie i proek-
tirovanie. 1950. 234 p.
(Roads--Maintenance and repair)

KUDRYAVTSEV, M.N.

KUDRYAVTSEV, M.N.; BABKOV, V.F., redaktor; KOVALIKHINA, N.F., tekhnicheskiy redaktor

[Highway planning] Proektirovaniye avtomobil'nykh dorog. Izd. 3-e, perer. Moskva, Avtotransizdat Ministerstva avtomobil'nogo transporta i shosseinykh dorog SSSR, 1954. 279 p. [Microfilm] (MIRA 7:9)
(Road construction)

"APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000827210019-1

KUDRYAVTSEV, M.

Leaders in socialist competition. Avt.transp. 32 no.6:38 Je '54.
(Motor buses) (MLRA 7:9)

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000827210019-1"

KUDRYAVTSEV, M. N.

KUDRYAVTSEV, M. N.: "The organization of the transportation of loads in small shipments." Min Railways USSR. Moscow Order of Lenin and Order of Labor Red Banner Inst of Railroad Transport Engineers imeni I. V. Stalin. Moscow, 1956. (Dissertation for the Degree of Candidate in Technical Science).

Source: Knizhnaya letopis'. No. 28 1956 Moscow

KUDRYAVTSEV, M.N., dots., kand.tekhn.nauk

Moisture conditions of highway earth beds in the southern part
of Western Siberia. Trudy Sib.avt.-dor.inst. no.6:3-12 '57.
(MIRA 12:2)
(Siberia, Western--Highway research)

KUDRYAVTSEV, Mikhail Nikoleyevich, KAGANOVICH, Vul'f Yefimovich.; IVANOV,
S.S., red.; MAL'KOVA, N.V., tekhn. red.

[Highway planning] Proektirovanie avtomobil'nykh dorog. Izd. 4.,
perer. Moskva, Nauchno-tekhn. izd-vo avtotransp. lit-ry, 1958. 322 p.
(MIRA 11:11)
(Roads--Design)

KUDRYAVTSEV, M.

Organizing intercity motorbus lines. Avt. transp. 36 no.12:8-9
D '58. (MIRA 11:12)
(Motorbus lines)

KUDRYAVTSEV, M.N., dotsent, kand. tekhn. nauk

Technical instructions on designing and constructing roads should
be adapted to various regions. Avt. dor. 22 no.9:20-21 S '59.
(MIRA 12:12)
(Road construction)

KUDRYAVTSEV, M.

Relations between automotive transportation units and
owners of goods. Avt. transp. 37 no.5:6-7 My '59.

(MIRA 12:8)

(Transportation, Automotive)

KUDRYAVTSEV, M. N., Cand Tech Sci -- (diss) "Organization of the transport of loads in small shipments." Moscow, 1960. 24 pp; (Moscow Order of Lenin and Order of Labor Red Banner Inst of Railroad Transport Engineers im I. V. Stalin); 170 copies; price not given;(KL, 18-60,151)

KUDRYAVTSEV, M.

Potentials for increasing the service life of tires during their
operation. Avt. transp. 39 no.5:7-8 My '61. (MIRA 14:5)
(Motor vehicles—Tires)

VASHCHENKO, I.I.; KUDRYAVTSEV, M.N.; CHEREPANOV, Ye.D.; KLIMINA,
P.F., red.; OS'KINA, V.A., tekhn. red.

[Designing highway lay-out] Proektirovanie trassy avtomo-
bil'nykh dorog. Omsk, Omskoe knizhnoe izd-vo, 1961. 103 p.
(MIRA 16:9)
(Road--Design)

KUDRYAVTSEV, M.N., kand. tekhn.nauk; KLIMINA, P.F., red.

[Designing automobile roads for various natural conditions] Proektirovanie avtomobil'nykh dorog v raznykh prirodnykh usloviakh; uchebnoe posobie. Omsk, Omskoe knizhnoe izd-vo, 1962. 67 p. (MIRA 17:5)

KUDRYAVTSEV, Mikhail Nikolayevich, prof.; MOTYLEV, Yu.L., red.

[Design of earth roadbed for highways in wooded marsh-
land] Proektirovanie zemlianogo polotna avtomobil'nykh
dorog v lesisto-bolotistoi mestnosti. Moskva, Trans-
port, 1965. 183 p.
(MIRA 18:8)

KAGANOVICH, Vladimir Yefremovich, kand. tekhn. nauk; KUDRYAVTSEV,
M.M., prof., otv. red.; KLIMINA, P.F., red.

[Technical and economic substantiation of the variants of highway location; a manual] Tekhniko-ekonomicheskoe obosnovanie variantov trassy avtomobil'nykh dorog; uchebnoe posobie. Omsk, Zapadno-Sibirskoe knizhnoe izd-vo. Omskoe otdenie, 1964. 56 p. (Biblioteka studenta, no.5)

(MIA 18:6)

1. Zaveduyushchiy kafedry proyektirovaniya avtomobil'nykh dorog Sibirsogo avtomobil'no-dorozhnogo instituta (for Kudryavtsev).

KUDRYAVTSEV, M.P.

Valanginian in Daghestan. Trudy VNIIGAZ no.4:140-166 '58.
(MIRA 11:12)

(Daghestan--Geology, Stratigraphic)

BARKOVSKAYA, K.S.; BEZBORODOV, R.S.; BROD, I.O., prof., doktor geol.-mineral. nauk; BUN'KOV, M.S.; GRINFEL'D, M.I.; ZHIVAGO, N.F.; IBRAGIMOV, D.M.; KUDRYAVTSEV, M.P.; LEONOV, G.P.; MOSKVIN, M.M.; NAZAROV, R.I.; NESEYANOV, D.V.; NIKOLENKO, V.A.; VYSOTSKIY, I.V., nauchnyy red.; RUSAKOVA, L.Ya., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Geology of the eastern part of the northern slope of the Caucasus]
Geologicheskoe stroenie vostochnoi chasti severnogo sklona Kavkaza.
Pod red. I.O.Broda. Leningrad, Gos.nauchno-tekhn.izd-vo neft. i gorno-
toplivnoi lit-ry, Leningr.otd-nie, 1960. 319 p. (Trudy Kompleksnoi
IUzhnoi Geologicheskoi Ekspeditsii, no.2). (MIRA 13:11)

1. AM SSSR. Kompleksnaya Yuzhnaya Geologicheskaya Ekspeditsiya, 1956-.
2. Vsesoyuznyy nauchno-issled.institut gazovoy promyshlennosti (for
Zhivago, Kudryavtsev). 3. Kafedra istoricheskoy i regional'noy geologii
(for Leonov, Moskvin). (Caucasus, Northern--Geology)

DRUSHCHITS, V.V., red.; KUDRYAVTSEV, M.P., red.; MENNER, V.V., glavnnyy
red.; SHOROKHOVA, L.I., vedushchiy red.; POLOSINA, A.S.,
tekhn.red.

[Atlas of lower Cretaceous fauna of the Northern Caucasus and the
Crimea] Atlas nizhnemel'kovo fauny Severnogo Kavkaza i Kryma.
Pod red. V.V.Drushchitsa i M.P.Kudriavtseva. Moskva, Gos.nauchno-
tekhn.izd-vo neft. i gorno-toplivnoi lit-ry, 1960. 699 p.
(MIRA 13:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut prirodnykh gazov.
2. Geologicheskiy fakul'tet Moskovskogo gosudarstvennogo universi-
teta (for Drushchits). 3. Vsesoyuznyy nauchno-issledovatel'skiy
institut prirodnogo gaza (for Kudryavtsev).

(Caucasus, Northern--Paleontology, Stratigraphic)
(Crimea--Paleontology, Stratigraphic)

H. M. T. L., M.P.

L 51526-65
ACCESSION NR: AP5015323

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10
B

AUTHOR: Vinogradov, G. E.; Zavodchikov, G. I.; Tel'tevskiy, I. A.; Kolomytsov, Yu. V.; Golubovskiy, Yu. M.; Mikhaylova, K. A.; Kudryavtsev, M. P.; Peryshkov, N. S.; Nefedov, B. L.; Tkachuk, N. N.; Rodzevich, I. V.; Samurov, L. A.

TITLE: A photoelectric autocollimation tube. Class 42, No. 170707

SOURCE: Byulleten' izobreteniya i tovarnykh znakov, no. 9, 1965, 77

TOPIC TAGS: collimator, optical equipment, photocell

ABSTRACT: This Author's Certificate introduces a photoelectric autocollimation tube which contains an optical system for projecting an image of the working slit on a reflecting autocollimation mirror. The optical system then projects the autocollimation image onto photocells which are connected in an electric measuring circuit. This circuit puts out a signal which corresponds to the position of the sight axis of the optical system with respect to the autocollimation mirror. The instrument is designed for reliable operation and simplified construction. The working slit is made up of reflecting fins, e.g., mirrors, fastened to a transpa-

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L 51526-65
ACCESSION NR: AP5015323

rent plate in the focal plane of the main lens of the projection system. These reflectors direct the autocollimation image of the working slit along auxiliary optical channels to the photocells which operate on an on-off basis. The photocell located in the main channel, which receives the autocollimation image passed by the working slit, also operates on an on-off basis.

ASSOCIATION: none

ENCL: 00

SUB CODE: EC

SUBMITTED: 08Jul63

OTHER: 000

NO REF SOV: 000

BS
Card 2/2

BAKHTIN, O.B., inzh.; TKACHUK, K.N., inzh.; KUDRYAVTSEV, M.V., inzh.

Results of tests of new explosives in a pit of the New Krivoy
Rog Mining and Ore Dressing Combine. Nauch.zap.Ukrniiproekta
no.5:157-159 '61.
(MIRA 15·7)
(Krivoy Rog Basin—Explosives—Testing)

NIKOLAYEV, K.P., gornyy inzh.; KUDRYAVTSEV, M.V., gornyy inzh.; KIKOVKA,
Ye.I., gornyy inzh.

Simultaneous permanent and cross trenching. Gor. zhur. no.2:
21-24. F'62.
(MIRA 17:2)

1. Novo-Krivorozhskiy gorno-obogatitel'nyy kombinat.

KUDRYAVTSEV, M.V., inzhener, redaktor; KHITROV, P.A., tekhnicheskiy
redaktor.

Problems of improving the work of railroad rolling stock repair
shops. Trudy MMIIIT no.62:3-317 '53. (MLRA 7:12)
(Railroads--Rolling stock--Maintenance and repair)

KUDRYAVTSEV, M.V.

AID P - 623

Subject : USSR/Electricity

Card 1/1 Pub. 27 - 27/35

Author : Kudryavtsev, M. V., Eng.

Title : In the Moscow Electromechanical Institute of Railroad
Transport Engineers im. F. E. Dzerzhinskiy (MEMIIT)
(Current News)

Periodical : Elektrichestvo, 8, 87-88, Ag 1954

Abstract : On April 22-26, 1954 a scientific and technical conference of the professorial chairs of the Institute was held. Among others, several reports in the field of electric traction were discussed.

Institution : Not given

Submitted : No date

KUDRYAVTSEV, M.V.

ROGALI-LEVITSKIY, Mikhail Viktorovich; HYABKOV, Aleksandr Yakovlevich,
[deceased]; KUDRYAVTSEV, M.V., inzhener, redaktor; VERINA, G.P.
tekhnicheskiy redaktor

[Electric power stations and transformer substations in railroad
transportation] Elektricheskie stantsii i transformatornye
podstantsii zhelezodorozhnoho transporta. Moskva, Gos.transp.zhel.
dor. izd-vo, 1955. 639 p. (MLRA 8:10)
(Electric railroads--Substations)

KUDRYAVTSEV, M.V.

KUDRYAVTSEV, M.V., inzhener.

Over-all power supply for electric railroads. Zhel.dor.transp. 39
no.8:30-35 Ag '57. (MIRA 10:9)
(Electric railroads)

KUDRYAVTSEV, M.V., Cand Tech Sci--(disc) "Study of the system
of ~~a~~ linear complex electro^{ical} supply of electric railroads ⁱⁿ distributed
~~feed~~ ^{feed} ~~supply~~." Mos, 1958. 12 pp (Min of Railways USSR. Mos Order
of Lenin and Order of Labor Red Banner Inst of Engineers of Rail-
road Transport im I.V. Stalin), 110 copies (KL,25-58,114)

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Удостоверение
RADCHENKO, V.D., kand. tekhn. nauk; RIBRIK, B.N., kand. tekhn. nauk;
SOKOLOV, S.D., kand. tekhn. nauk; SUKHOPEUDSKIY, N.D., kand.
tekhn. nauk; KUDRYAVTSOV, M.V., inzh., red.; BOBROVA, Ye.N.,
tekhn. red.

[Increasing operational reliability of power-supply installations]
Povyshenie nadezhnosti raboty ustroistv energosнabzheniya. Moskva,
Gos. transp. zhel-dor. izd-vo, 1958. 90 p. (Moscow. Vsesoiuznyi
nauchno-issledovatel'skiy institut zhelezodorozhного transporta,
Trudy, no.148). (MIRA 11:6)

(Electric railroads--Wires and wiring)
(Electric railroads--Substations)

KUDRYAVTSEV, M.V., kand.tekhn.nauk

Determination of the minimum traction load on electric railroads.
Trudy MIIT no.123;179-187 '60.
(Electric railroads--Substations) (Electric power distribution)
(MIRA 14:3)

KUDRYAVTSEV, M.V., kand.tekhn.nauk

Voltage regulation and choice of controlling devices for a complex
long-distance electric power supply system. Trudy MIIT no.123:188-196 '60.
(Electric power distribution) (Electric railroads--Substations)
(MIRA 14:3)

VOLOBRINSKIY, Sergey Davidovich, kand. tekhn. nauk; KUDRYAVTSEV,
Mikhail Vasil'yevich, kand. tekhn. nauk, dots.; STEPANOV,
Vladimir Nikolayevich, prof.; KOLESOV, D.S., inzh.,
retsenzent; RYSHKOVSKIY, I.Ya., kand. tekhn. nauk, retsenzent;
NECHAYEV, N.A., kand. tekhn. nauk, retsenzent; ZASLAVSKIY, V.I.,
inzh., retsenzent; ZUBCHENKO, V.V., inzh., red.; MEDVEDEVA, M.A.,
tekhn. red.

[Electrical networks and power systems] Elektricheskie seti i
energosistemy. Moskva, Transzheldorizdat, 1962. 313 p.
(Electric lines) (MIRA 15:10)
(Electric power distribution)

ACC NR: AP7000557

(A)

SOURCE CODE: UR/0317/66/000/011/0044/0045

AUTHOR: Kudryavtsev, N. (Engineer; Lieutenant colonel)

ORG: none

TITLE: Preparation for protection [Oils and greases for protecting small arms]

SOURCE: Tekhnika i vooruzheniye, no. 11, 1966, 44-45

TOPIC TAGS: low temperature lubricant, lubricating oil, grease, ~~explosive~~ lubricant,
~~small arms~~ ~~WEAPON~~

ABSTRACT: In this article it is stated that during the summer all small arms, as a rule, are lubricated with VO rifle grease (All-Union State Standard 3045-51). During the winter it is necessary to use a light rifle oil (All-Union State Standard 9811-61). The GOI-54P and TsIATIM-201 artillery greases, AV, AGM, and GM-501 oils, and the USS grease can be used the year-round. For short-term storage during the winter, barrels can be oiled with GOI-54P or GOI-54 grease. In regions where the temperature may drop below -30°C, it is recommended to use TsIATIM-201 grease. [WS]

SUB CODE: 15, 19/ SUBM DATE: none/

Card 1/1

UDC: none

KUDRYAVTSEV, N.; YUSIN, V., starshiy inzh.

Prospects for the use of passenger ships with underwater wings
in the Caspian Basin. Mor. flot 22 no.3:8-10 Mr '62. (MIRA 15:2)

1. Nachal'nik ekspluatatsionno-ekonomiceskogo sektora
tsentral'nogo konstruktorskogo zavoda "Krasnoye Sormovo"
(for Kudryavtsev). 2. Ekspluatatsionno-ekonomiceskiy sektor
tsentral'nogo konstruktorskogo zavoda "Krasnoye Sormovo" (for
Yusin).

(Caspian Sea--Merchant marine--Passenger traffic)
(Planing hulls)

KUDRYAVTSEV, N.A., VLADIMIROV, G.YE., DEDYULIN, I.M., OPPEL', V.V., & RAYKO, Z.A.

Vpliv aklimatizatsiy do visokogirnogo klimatu na luzhno-kislotnu ravnovagu v krovi
lyudey
(The effect of acclimatization to high mountain climate on the alkali-acid balance
in human blood)
Eksperimental'na Meditsina, 2, 54-67, 1937

All-Union Institute of Experimental Medicine imeni A.M. Gor'kiy (VIEM) (1933-1937)

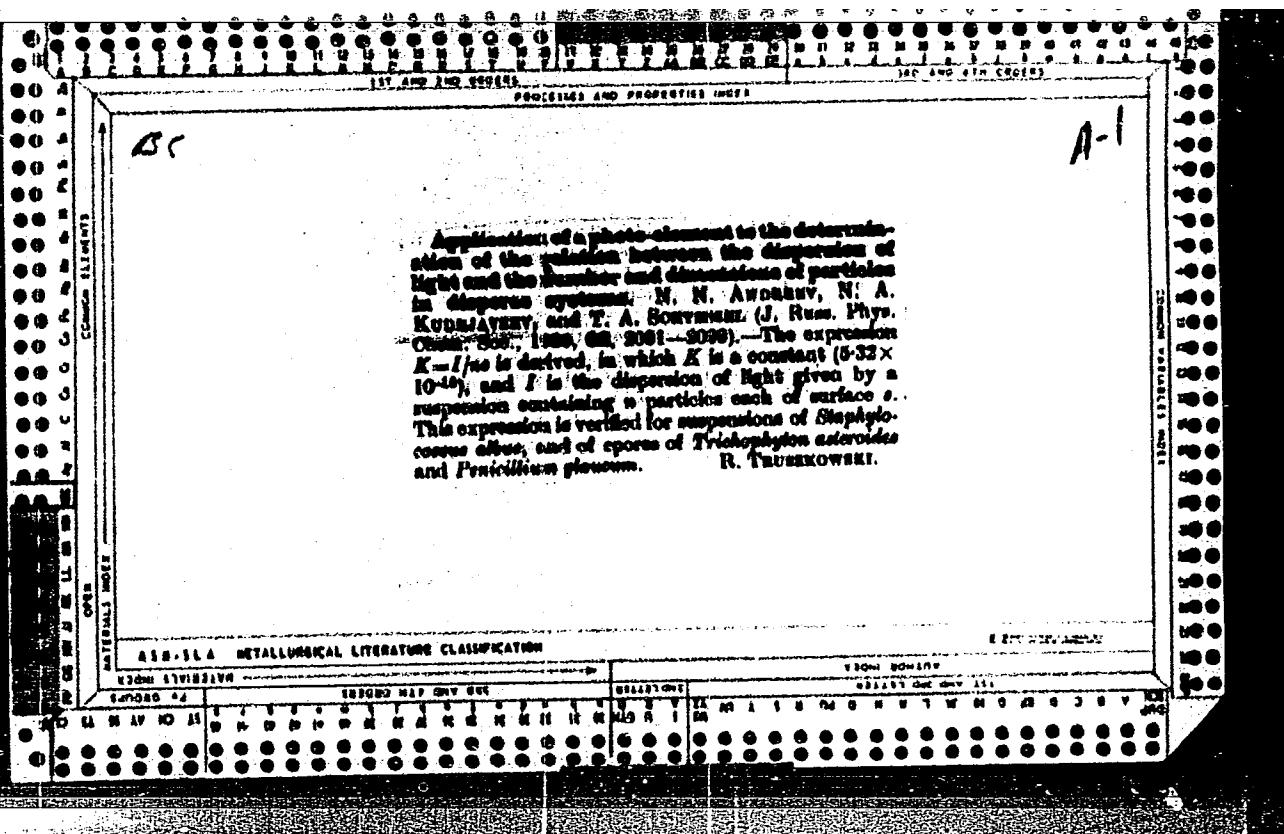
KUDRYAVTSEV, N.A., inzh.

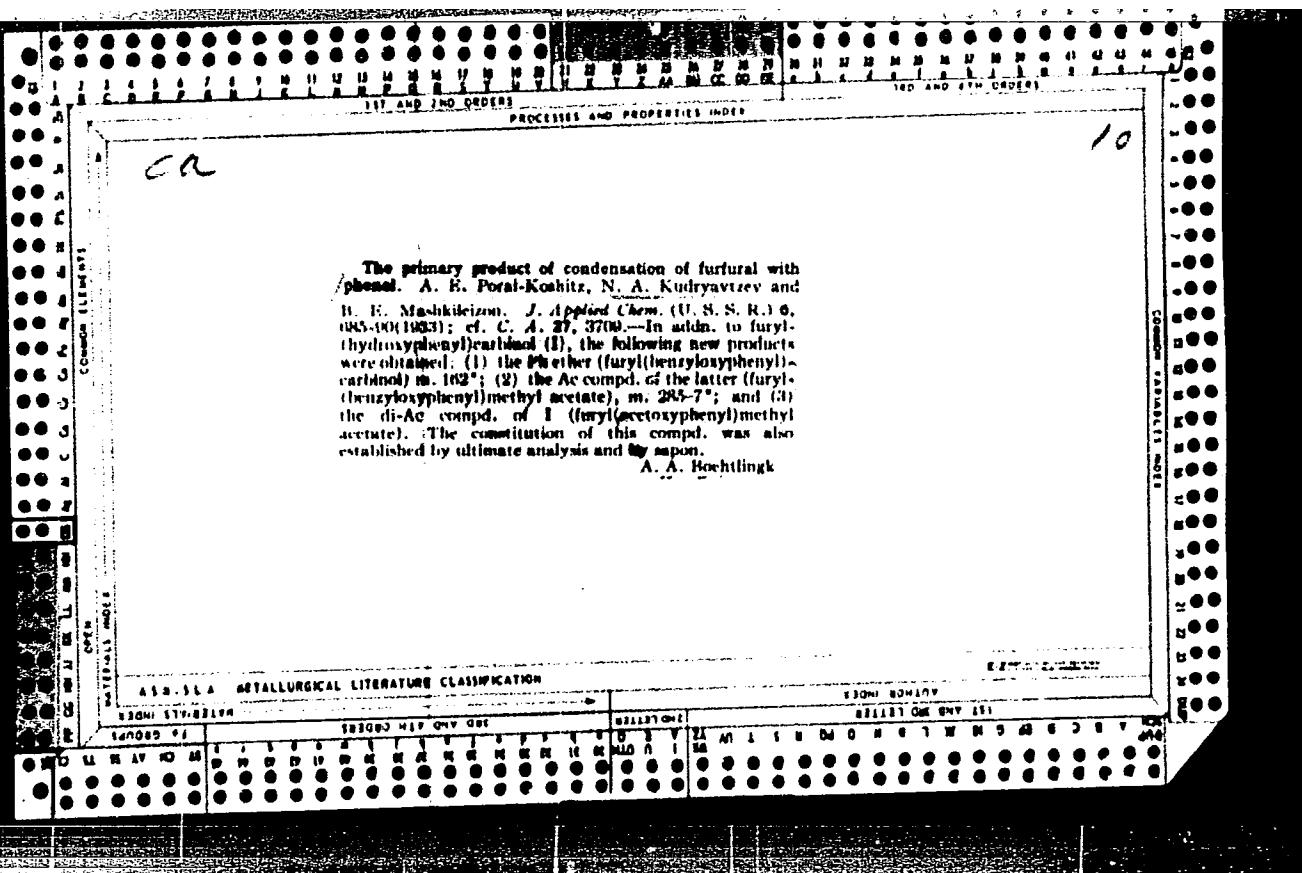
Vulcanization of propeller shafts, Sudostroenie 24 no.2:40-43 F '58.
(Shafting) (Propellers) (MIRA 11:3)

KUDRYAVTSEV, N.A.

Combined assembly in the construction of a sintering plant.
Prom.stroi. no.10:10-11 '62. (MIRA 15:12)

1. Trest Kazmetallurgstroy.
(Metallurgical plants)





Thiocyanation of organic compounds. S. A. Zelenev and N. A. Kudryavtsev, *J. Gen. Chem. (U.S.S.R.)*, 2, 1007-1010 (1932); cf. Likhobrusov and Petrov, *C. A.*, 26, 1071, 2504. — Org. thiocyanates were obtained with good yields with the aid of Cl-, β -Me₂NCH₂SCN (I), m.p. 33.6-4.5°, was obtained in 70% yield when 50 g. of propyl SCN was added to 30 g. of freshly redistilled β -Me₂NH in 100 cc. of 70% AcOH at -10° and the mixture treated with Cl at the same temp. The crystl. mist was maintained liquid by alternate addition of AcOH (70 g.). The reaction mist was made alk. to litmus, oxid. with PtO₂, the ext. dried with KOH and the PtO₂ exapt. treated with concd. KHSO₄ gave (Me₂NCH₂)₂S, m.p. 115°. It is easily nitrated, giving a nitro compound, m.p. 126-7°. Similarly were prep'd. 2,6-Me₂C₆H₃(NH)₂SCN, m.p. 93°, in 39% yield from o-toluidine and β -HOCH₂SCN, m.p. 80-60°, in 68% yield from PhOH. Chas. Blane

A.I.M.E. METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 07/12/2001

CIA-RDP86-00513R000827210019-1"

The action of some initiators on hydrocarbons containing a tertiary butyl radical in the molecule. S. V. Lebedev and N. A. Kukliyanakil. J. Gen. Chem. (U. S. S. R.) 5, 1858 (1935).—Lebedev and Kukliyanakil (C. A. 24, 4238) showed that by the thermal action of activated floridin isotacticene (I) gives a series of polymeric forms, and that I polymers are depolymerized into simple forms. From a study of the structure of I polymers it may be assumed that their ability to cleave into monomer mols. depends on the presence in the mol. of a heavy *tert*-Bu-Me₂ → 2 I. It was of interest to investigate whether hydrocarbons of analogous but more simple structure would cleave in the same manner as the I polymers. The following compds. failed to depolymerize into the corresponding simple forms by conduction over activated floridin at 180–270°. Me₃CCH₂CH₃, b. 41.2°, d₄²⁰ 0.6629, n_D²⁰ 1.3703, M. R. 29.44 (obs.), 29.57 (calcd.) was isomerized into Me₃C:CMc₂ (47.4% yield), b. 72°. MeCCCH₂CHMe, Me₃C:CMc₂ (47.4% yield), b. 72°. MeCCCH₂CHMe, b. 84–6°, gave 84% Me₃C:CMc₂, b. 83–5°. MeC-C(CH₃)₂, b. 37.6–8.5°, d₄²⁰ 0.6606, n_D²⁰ 1.3737, M. R. 27.91 (obs.), 27.98 (calcd.), tends to isomerization, and no formation of I and CH₃CH₂Me. Me₃C:CMc₂ and Me₃C:CMc₂ MeRt are not affected by the thermal action of floridin. Chaa. Blanc.

KUDRYAVTSEV, N. A.

"Against the organic hypothesis of the origin of petroleum/, (Profiv organicheskoy
gipotezy proiskhozhdeniya nefti) , Gostoptekhizdat [State Scientific and Technical
Publishing House of Petroleum and Mineral Fuel Literature], 1951.

KUDRYAVTSEV, N.A.

Research trends on the origin of petroleum. Izv.AN SSSR. Ser.
geol.20 no.4:147-151 Jl-Ag'55. (MIRA 8:10)
(Petroleum)

KUDRYAVTSEV, N. H.

USSR/ Cosmochemistry. Geochemistry. Hydrochemistry

D.

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 11543

Author : Kudryavtsev N.A.

Inst : Academy of Sciences Ukrainian SSR

Title : Current State of the Problem of Petroleum Origin

Orig Pub : Materialy Diskussii po probleme proiskhozhdeniya i migratsii nefti.
Kiev, AN USSR, 1956, 38-93

Abstract : See RZhKhim, 1956, 22259

Card 1/1

KUDRYAVTSEV, N.A.

Regional tectonics of the area between the Emba oil region and
the Mangyshlak Peninsula. Avtoref. nauch. trud. VNIGRI no.17:222-226
'56. (MIRA 11:6)
(Kazakhstan--Geology, Structural)

KUDRYAVTSEV, N.A.

The collected work "Origin of petroleum." Reviewed by N.A.
Kudriavtsev. Neft.khoz. 34 no.10:67-72 O '56. (MLRA 9:11)
(Petroleum geology)

1. KUDRYAVTSEV, N.A.

"Geology of oil- and gas-bearing provinces and oil fields of the
Middle and Near East" by A.L. Bakirov. Reviewed by N.A. Kudriavtsev.
Geol. nefti 1 no.12:69-72 D '57. (MIRA 11:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologo-razvedochnyy
neftyanoy institut.

(Near East—Petroleum geology)
(Bakirov, A.A.)

AUTHOR: *Kudryavtsev, N.A.*
None given

5-3-11/37

TITLE: Chronicle of the Geological Section (Khronika geologicheskoy sektsii)

PERIODICAL: Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel Geologicheskiy, 1957, No 3, pp 153-157 (USSR)

ABSTRACT: On 11 December 1956, M.V. Muratov, Chairman of the Geological Section of the Moscow Society of Naturalists reported on the Section's activities during the last two years. The report was followed by elections of the new Bureau of the Section and of the delegates to the Conference of the Society. The following members were elected to the new bureau: M.V. Muratov, D.P. Naydin, B.A. Petrushevskiy, D.S. Sokolov and A.L. Yanshin. The following reports were delivered in the Geological section during its meeting from 11 December 1956 to 26 February 1957: N.A. Kudryavtsev on "Basic Regularities of Petroleum Localization in the Earth's Crust"; M.V. Muratov on his Voyage to Mexico for the 20th session of the International Geological Congress; Yu.M. Sheynmann on "Some Differences in the Development of the Pacific and Atlantic Folded Belts"; P.Ye. Korobetskikh on "Objective Foundations of Tectonic Phenomena Systematization";

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Chronicle of the Geological Section

5-3-11/37

V.A. Grossgeym on "History of Terrigenous Minerals in the Meso- and Cenozoic Systems of the North Caucasus and Adjacent Areas ("Predkavkaz'ye") in Connection with Geologic Development of this Region"; Yu.V. Krylkov on "Periglacial and Other Formations of Continental Sediments"; N.M. Chumakov on "New Data on Geological Structure of the South-West Part of the Vilyuy Depression"; V.B. Neyman on "Paleotectonic Control of Stratigraphic Classifications"; M.S. Burshtar on "New Data on the Structure of the Foundation of the Eastern "Predkavkaz'ye" and Adjacent Districts"; V.G. Korolev on "Peculiarities in the Tectonics of the Tyan'-Shan' in the Lower Paleozoic Era", and V.V. Bronguleyev on "Erosion Phenomena in the Middle-Paleozoic Sediments of the Karatau Range Mistaken for Overthrusts and Folded Overlaps".

AVAILABLE: Library of Congress

Card 2/2

KUDRYAVTSEV, N.A.
AUTHOR: Kudryavtsev, N.A.

5-4-1/15

TITLE: Basic Laws of Petroleum Localization in Oil-Bearing Regions
(Osnovnyye zakonomernosti lokalizatsii nefti v nefteosnykh rayonakh)

PERIODICAL: Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel Geologicheskiy, 1957, No 4, pp 3-25 (USSR)

ABSTRACT: The author draws the attention to the fact that in all oil-bearing regions petroleum occurs in all strata downwards, beginning at some stratigraphic level, independently of the conditions of their formation, contents of organic substances in them, etc. Petroleum and gas form accumulations of industrial importance in the strata in which penetrable rocks and traps of some kind are present. The complete independence becomes even more evident by the presence of petroleum deposits and its other manifestations in crystalline and strongly metamorphosed rocks of the foundation in many oil-bearing regions. There are no exceptions from this rule and it is confirmed by the materials from all the world's oil-bearing regions in which the crystalline or metamorphic foundation of sedimentary strata has been reached. The second rule is that the boundaries of the oil-bearing regions

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Basic Laws of Petroleum Localization in Oil-Bearing Regions 5-4-1/15

are independent of the occurrence of any geological series developed within these regions. Both of these rules together can be named as the basic law of petroleum occurrence in the earth's crust. The author adduces examples from various oil-bearing regions of the USSR and abroad to show the correctness of this law. The following regions are mentioned in this connection: the Timano-Pechora oil-bearing region, the Volga-Urals region, the Urals-Emba and Aktyubinsk regions, the regions in the north-west and south-east Caucasus, the Terek-Dagestan region in north-east Caucasus, and the Fer-gana region all in the USSR; as well as California, Kansas, Oklahoma, Texas, Mexico, Canada, Columbia and French Morocco abroad. The author then formulates the law proposed by him as follows: Independently of the composition and conditions of the origination of rocks, which make up the oil-bearing regions, petroleum occurs in all of them, to a greater or smaller quantity, down to the lowest layer of sedimentary rocks and even to crystalline or metamorphic foundations underlying them. In those strata in which there are penetrable rocks and traps, deposits of petroleum and gas of industrial significance were formed. This law of petroleum occurrence has theoretical and practical significance; it

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Basic Laws of Petroleum Localization in Oil-Bearing Regions 5-4-1/15

indicates the genetic connection of it with deep entrails of the earth, confirming thereby the conclusion on plutonic i.e., inorganic petroleum origin which the author suggested in the earlier publications (Ref. 10, 11). The practical significance of the proposed law consists in that the presence of petroleum deposits in some strata may serve as an indicator of petroleum occurrence also in the deeper strata independently of the conditions of their origin, provided that corresponding structural conditions are on hand. Applying this law to the available data on the oil-bearing regions of the USSR, it can be asserted that the lower "pre-Zhivet" sediments in the Timan and thick sandstones of the Middle Lias in the north-west Caucasus have a bright outlook as to containing potential petroleum resources. Another practical conclusion is the necessity of tectonic explorations in the oil-bearing regions, and in particular, on the connection of oil manifestations with breaks, flexures and dislocations of the foundation, which make it more penetrable to plutonic fluids giving birth to deposits of petroleum, gas and condensates.

Card 3/4

Basic Laws of Petroleum Localization in Oil-Bearing Regions 5-4-1/15

The article contains 5 figures and 22 references, 17 of which are Slavic.

AVAILABLE: Library of Congress

Card 4/4

KUDRYAVTSEV, N.A.

AUTHOR: Kudryavtsev, N.A. 11-7-20/23

TITLE: "About Migration of Gas and Crude Oil by V.A. Sokolov" (0
knige V.A. Sokolova "Migratsiya gaza i nefti")

PERIODICAL: "Izvestiya Akademii Nauk SSSR", Seriya Geologicheskaya, 1957,
No. 7, pp. 115-119, (USSR)

ABSTRACT: Migration of oil and gas is one of the most important theoretical problems of geology, because the question of the origin of crude oil is tied up with it. V.A. Sokolov examined the various possibilities of migration of gas and oil in dependence of the structure and composition of geologic formations, as well as the possibilities of vertical and horizontal migration under different thermal conditions. Sokolov deals in his publication with the subject of the forming of crude oil. He questions the forming of crude oil on plateaus, and established the theory of crude oil migrating over long distances from geo-synclines through crevices of base rocks. Sokolov also raised the question on the organic and inorganic origin of crude oil, as well as on the possibility of the forming of crude in carbonate rocks and sand formations. In spite of several shortcomings, Sokolov's book may be considered a valuable contribution for the solving of fundamental geo-

Card 1/2

"About Migration of Gas and Crude Oil by V.A. Sokolov"

11-7-20/23

logic problems concerning crude oil.

SUBMITTED: January 24, 1957

AVAILABLE: Library of Congress

Card 2/2

KUDRYAVTSEV, N.A.

SUBJECT: USSR/Critique and Discussion

11-4-20/23

AUTHOR: Kudryavtsev, N.A.

TITLE: "Letter to the Editorial Board of "News of the USSR Academy of Sciences, Geological Section" (V redaktsiyu zhurnala "Izvestiya AN SSSR, Seriya Geologicheskaya")

PERIODICAL: "Izvestiya Akademii Nauk SSSR", Seriya Geologicheskaya, 1957, #2, #4, pp 120-121, (USSR)

ABSTRACT: In # 8, 1956 of the "News of the Academy of Sciences, Geological Section", G.I. Teodorovich published an article in which he made reference to the findings of geologists of the Tatar Petroleum Prospecting Trust (Tatnefteazvedka) regarding crude oil deposits on crystalline foundations, and challenged the correctness of these statements. The author notes that a record can be found in the reports of the a/m Trust about petroleum bearing gneiss formations at well 5 at Shugurova. Besides, crude oil on crystalline foundations was located near Abdi in the Vyatkaya Polyana area (well Kabyk-Kuper 2 and Kutlu-Bukesh 17), about which fact official record was made by the a/m Trust in 1953.

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11-4-20/23

TITLE: "Letter to the Editorial Board of "News of the USSR Academy of Sciences, Geological Section" (V redaktsiyu zhurnala "Izvestiya AN SSSR, Seriya Geologicheskaya)

The bibliography lists 3 references, all Slavic (Russian)

ASSOCIATION: Tatnefteazvedka

PRESENTED BY:

SUBMITTED: November 5, 1956

AVAILABLE: At the Library of Congress.

Card 2/2

KUDRYAVTSEV, N. I.

3(5);15(5)

PHASE I BOOK EXPLOITATION

SOV/1385

Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy institut

Geologicheskiy sbornik, 3 (Collection of Articles in Geology, Vol. 3) Leningrad,
Gostoptekhizdat, 1958. 471 p. (Series: Its: Trudy, vyp. 126) 2,400 copies
printed.

Ed.: Kudryavtsev, Nikolay Aleksandrovich; Executive Ed.: Fedotova, M.I.;
Tech. Ed.: Gennad'yeva, I.M.

PURPOSE: The book is intended for petroleum geologists working in Siberia and
other petroliferous regions of the USSR and all other specialists operating
in the field of oil recovery.

COVERAGE: The present collection of articles covers a large variety of subjects
in the field of petroleum geology. Among them are problems in general geology
and tectonics, such as studies of the boundaries between Cambrian and Precambrian
rocks, methods for differentiating red beds under complex tectonic conditions,
the relationship between the Urals and Pay-Khoy and Taymyr, the tectonics of
the Carpathian Mountains, including the stratigraphy of different regions of the

Card 1/5

Collection of Articles in Geology (Cont.)

SOV/1385

Lower Permian of Timan, the continental deposits of the Chelyabinsk Region, the Tertiary deposits of Kamchatka, the geological structure and oil-bearing possibilities of different regions of Western and Eastern Siberia and Mangyshlak, and certain problems in geochemistry and hydrogeology. New and interesting material is provided by Ye.A. Kareva on the stratigraphy of the Mesozoic of the Zaural'ye, which, based on paleontological data, permits a breakdown of the brown coal continental deposits of the Chelyabinsk Region into a number of series, thus proving the existence of three coal bearing horizons of different ages in the stratigraphic column. Of particular interest are G.Ye-A. Ayzenshtadt's studies supporting a view diverging from the generally accepted gravitational theory on the growth of salt domes, and T.L. Derviz statement on the Rhaetic-Lias age of the lower horizons of the Mesozoic in the southeastern part of the West Siberian Plain. More than half of the articles are concerned with studies made on the oil-bearing possibilities of the various regions of Siberia, and of oil exploration carried on in that area. The articles are accompanied by diagrams, tables and bibliographic references.

Card 2/

Collection of Articles in Geology (Cont.)

200/1335

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Collection of Articles in Geology (Cont.) SOV/1385

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Krylova, A.K. Attempt in Classifying the Ordovician of the Central Part of the Irkutsk Cirque by the Distribution of Chemical Elements and the Mineralogical Composition of Rocks 427

Beskrovnyy, N.S., T.N. Mel'tsanskaya and V.A. Uspenskiy. Algarite [Stone-oil, Altered Paraffin] Finds in the Granites of the Lake Baykal Area 443

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AVAILABLE: Library of Congress

Card 5/5

MM/fal
3-3-59

KUDRYAVTSOV, N.A.

Regarding Sh.F.Mekhtiev's critique of the magmatic hypothesis
of oil origin. Izv.AN Azerb.SSR. Ser.geol.-geol.nauk no.1:
163-168 '58. (MIRA 11:12)
(Petroleum)

AUTHOR: Kudryavtsev, N. A. 20-119-6-42/56

TITLE: On Bitumens in Effusive Rocks
(О битумах в эффузивных породах)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 6,
pp. 1202-1205 (USSR)

ABSTRACT: Since 1911 it has been known that many effusive rocks contain sublimable bitumens, as well as those extractable with chloroform. This information was disregarded and first confirmed after 20 years (Ref. 5). However, also then the chemical composition was not determined. Considering the great importance of these questions for the problem of mineral oil formation the author investigated effusive rocks of Armenia: Obsidians, liparites, lithoid-pumice stone, andesites, dolerites, basalts and pitchstones. L. Maruashvili (Geographical Institute of the AS Gruziya SSR) and collaborators of the Chair for General Geology of Tbilisi State University delivered further samples. The chloroform extraction was performed in the author's institute under the direction of Yu. N. Petrova; infrared

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On Bitumens in Effusive Rocks

20-119-6-42/56

spectra were taken by Ye. A. Glebovskaya in the optical laboratory of the same institute. Soluble bitumen was determined in thousandth-% (13 samples) and in hundredth-% (16 samples). They were mainly yellow, paraffinic. Table 1 shows an elementary- and component analysis. By this means the following can be seen: 1) Bitumens extractable with chloroform are permanently, however, in different quantities and possibly unequally distributed, contained in the mentioned rocks. 2) A considerable quantity of hydrocarbons, mainly of the paraffin series, occurs in the bitumens of the basic rocks. 3) Besides, larger quantities of simple and complicated aliphatic ethers are contained in the bitumens, furthermore, other oxygen containing carbon compounds and others. 4) According to the component composition the bitumens of basic rocks more closely stand to the mineral oils than the bitumens of "undoubtedly mineral-oil producing" Middle Miocene loams of the North-Kavkaz and of the Devonian rocks of the Volgo-Ural'skiy mineral oil region. 5) According to hitherto incomplete data the composition of the bitumens in obsidians is differing, rather more acid. It is to be assumed

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On Bitumens in Effusive Rocks

20-119-6-42/56

that carbon and hydrogen, which formed the source of the bitumens in effusive rocks, are residues of different gases in the magma. Under high pressure and in the presence of different catalysts the most various hydrocarbons and their compounds could form with other elements. Finally, the further research directions in this problem are suggested. Besides the above-mentioned collaborators also A. I. Mesropyan, K. G. Shirinyan, I. P. Karpova and N. A. Antonovskaya participated in collecting the samples.

There are 1 table and 5 references, 0 of which are Soviet.

ASSOCIATION: Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy institut
(All-Union Scientific Geological-Prospecting Petroleum Institute)

PRESENTED: January 10, 1958, by N. M. Strakhov, Member, Academy of Sciences, USSR

SUBMITTED: January 6, 1958
Card 3/3

KUDRYAVTSEV, Nikolay Aleksandrovich; ALIEROV, B.A., nauchnyy red.;
GENNAD'YEVA, I.M., tekhn.red.

[Occurrences of oil, gas, and solid bitumens in igneous
and metamorphic rocks] Neft', gaz i taverdye bitumy v izver-
zhennykh i metamorficheskikh porodakh. Leningrad. Gos.nauchn.-
tekhn.izd-vo neft.i gornotoplivnoi lit-ry, Leningrad. otd.-nie,
1959. 277 p. (Leningrad. Vsesoiuznyi neftianoi nauchno-
issledovatel'skii geologorazvedochnyi institut. Trudy, no.142).

(MIRA 12:12)

(Petroleum geology) (Gas, Natural--Geology)

KUDRYAVI SEV, N.A.

3(5) PHASE I BOOK EXPLORATION Sov/2302
Akademiya nauk Ukrainskoy SSR. Institut geologii poleznykh iskopayey-

ych problem migratsii nefti i formirovaniya nefteyanicheskikh gazonov svoi-
stvami materialy L'vovskoy diskussii 8-12 maya 1957 g. (Problem
of Oil Migration and the Formation of Oil and Gas Accumulations;
Materials of the Discussion Held in Lvov May 8-12, 1957) Moscow,
Dostoevskidat, 1959. 422 p., 1,100 copies printed.

Eds.: V. B. Porfir'yev, Academician of the Ukrainian SSR Academy of
Sciences, and I. O. Brod, Professor; Exec. Ed.: P. R. Verhov.
Tech. Ed.: A.S. Polozin; Editorial Board: I.O. Brod, Professor;
N.A. Ladynenok, and V.B. Porfir'yev, Academician of the Ukrainian
Academy of Sciences.

PURPOSE: This collection of articles is intended for a wide range of
geologists and research workers interested in oil problems.

COVERAGE: Articles contained in this book deal with the problems of
migration and accumulation of oil and gas. These problems were
discussed in May 1957 at Lvov State University im. I. Franko at
a meeting organized jointly by the Institute of Geology and Mineral-
al Resources, Academy of Sciences of the USSR, the Department of
Geology and Oil Exploration of the Lvov Polytechnic Institute,
and the Lvov Geological Society. Theories on the origin of oil and
petroleum deposits and the conditions surrounding their occurrence
are treated. There are 327 references: 232 Soviet, 66 English,
5 French, and 4 German.

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KUDRYAVTSEV, N.A.

Oil occurrences in the Paleozoic on the Aravan River (Fergana).
Uch. zap. AGU, Geol.-geog. ser. no.2:37-44 '59. (MIRA 14:6)
(Aravan Valley--Petroleum geology)

KUDRYAVTSEV, N.A.

Formation of petroleum in carbonate rocks. Sov. geol. 2 no.8:113-125
Ag '59. (MIRA 13:2)

1. Vsesoyuznyy neftyanoy nauchno-issledovatel'skiy geologorazvedochnyy
institut (VNIGRI).

(Petroleum) (Carbonates (Mineralogy))

KUDRYAVTSEV, N.

"Characteristics of the formation and distribution of oil and gas pools" by A.L.Kozlov. Reviewed by N.Kudriavtsev. Geol. nefti i gaza 5 no.1:61-64 Ja '60.
(Petroleum geology) (Gas, Natural--Geology)
(Kozlov, A.L.)

KUDRYAVTSEV, N., prof. (Leningrad)

Origin of oil. ИUn. t əkh. 5 no. 12:49-53 D '60. (MIRA 14:1)
(Petroleum geology)

KUDRYAVTSEV, N., prof.; BESKROVNYY, N., inzh.; BROD, I., prof.

Who was right: Lomonosov or Mendeleev? Origin of oil. Tekh.mol.
29 no.4:5-9 Ap '61. (MIRA 14:5)

1. Vsesoyuznyy geologorazvedochnyy neftyanov institut (for Kudryavtsev,
Beskrovnyy). 2. Moskovskiy gos. universitet (for Brod).
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1. 5253-66(A) EWT(1)/EWA(j)/EWA(b)-2 RO/JK

ACC NR: AP5022047

SOURCE CODE: UR/0286/65/000/014/0115/0116

AUTHORS: Shishkin, A. P.; Kudryavtsev, N. A.; Belozovskiy, A. B.; Oletina, R. I.;
Butyrina, G. A.

ORG: none

TITLE: A filtering lifesaver. Class 61, No. 173126 [announced by the Branch of
the Organization of the State Committee on Chemistry, SSSR (Filial predpriyatiya
Gosudarstvennogo komiteta po khimii SSSR)]

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 14, 1965, 115-116

TOPIC TAGS: life support equipment, air conditioning system, respirator

ABSTRACT: This Author Certificate presents a filtering lifesaver containing a
mouthpiece (mask), a corrugated hose, and a breathing box (see Fig. 1). To in-
crease its protective ability and to simplify its construction, the lifesaver is
provided with two perforated containers for sorbents such as hepcelite and a des-
siccant. These containers are hermetically sealed in the breathing box in such a
way that the air to be inhaled passes through each container.

Card 1/2

UDC: 614.894

09010497

L 5288-66

ACC. NR: AP5022047

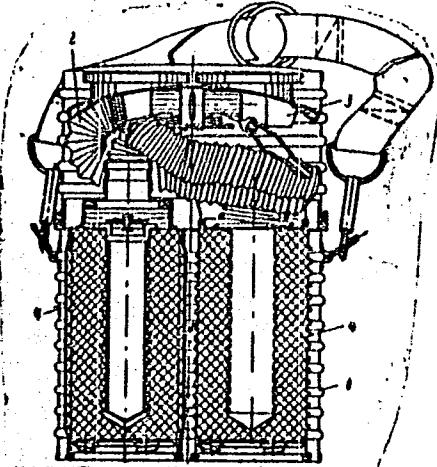


Fig. 1. 1- breathing box; 2- corrugated hose; 3- mouthpiece;
4- perforated containers

Orig. art. has: 1 figure.

SUB CODE: LS SUBM DATE: 18Jan64/ ORIG REF: 000 / OTH REF: 000

Card 2/2

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